Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001 10/077206 CLAIMS AS FILED - PART I SMALL ENTITY (Column 1) (Column 2) OTHER THAN TOTAL CLAIMS TYPE [OR SMACL ENTITY 18 RATE FEE FOR RATE FEE NUMBER FILED NUMBER EXTRA BASIC FEE BASIC FEE 740.00 TOTAL CHARGEABLE CLAIMS OR. 20 minus 20= X\$ 9= INDEPENDENT CLAILIS X\$18= OR minus 3 = MULTIPLE DEPENDENT CLAIM PRESENT X42= X84= OR П +140= If the difference in column 1 is less than zero, enter "0" in column 2 +280= OR TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN (Column 1) (Column 2) (Column 3) SMALL ENTITY OR SMALL ENTITY CLAIMS HIGHEST REMAINING NUMBER DMENT ADDI-PRESENT AFTER ADDI-PREVIOUSLY TIONAL EXTRA RATE AMENDMENT RATE PAID FOR TIONAL FEE Total FEE Minus X\$ 9= Independent X\$18= OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X42= X84= OR +140= +280= OR TOTAL TOTA ADDIT. FEE ADDIT. FEE Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER ADDI-PRESENT **AFTER** ADDI-PREVIOUSLY RATE EXTRA TIONAL MENDMENT RATE TIONAL PAID FOR FEE Total FEE Minus X\$ 9independent X\$18= OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X42= X84= OR 140= OFI +280= TOTAL TOTAL ADDIT, FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) (Columns CLAIMS HIGHEST REMAINING NUMBER PRESENT ADDI-AFTER ADDI-PREVIOUSLY RATE EXTRA AMENDMENT TIONAL PAID FOR RATE TIONAL AMENDA FEE Total FEE Minus X\$ 9= Independent X\$18= OR Minus *** FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X42= X84=

* If the entry in column 1 is less than the entry in column 2, write "o" in column 3. "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20," "If the "Highest Number Previously Peid For IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. ADDIT, FEE OR ADDIT. FEE

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+140=

TOTAL

OR

OR

+280=

TOTAL